CLAIMS

I claim:

505 5

1. A method for remote updating of intelligent household appliances,

comprising:

selecting a plurality of recipe programs associated with an intelligent appliance;

storing the plurality of recipe programs in a user profile;

downloading the plurality of recipe programs to the intelligent appliance;

receiving a message from the intelligent appliance requesting a new recipe

10 program;

upon finding the new recipe program in a database, transmitting the new recipe to

the intelligent appliance; and

obtaining the new recipe program when the new recipe program when the new

recipe program is not in the database.

15

2. The method of claim 1, further comprising:

identifying a user profile associated with the intelligent appliance; and

formatting a message containing the current plurality of recipes in the user profile.

20

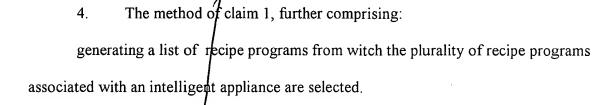
The method of claim 1, further comprising:

identifying the possible recipe programs that are capable of being associated with

the intelligent appliance.

10

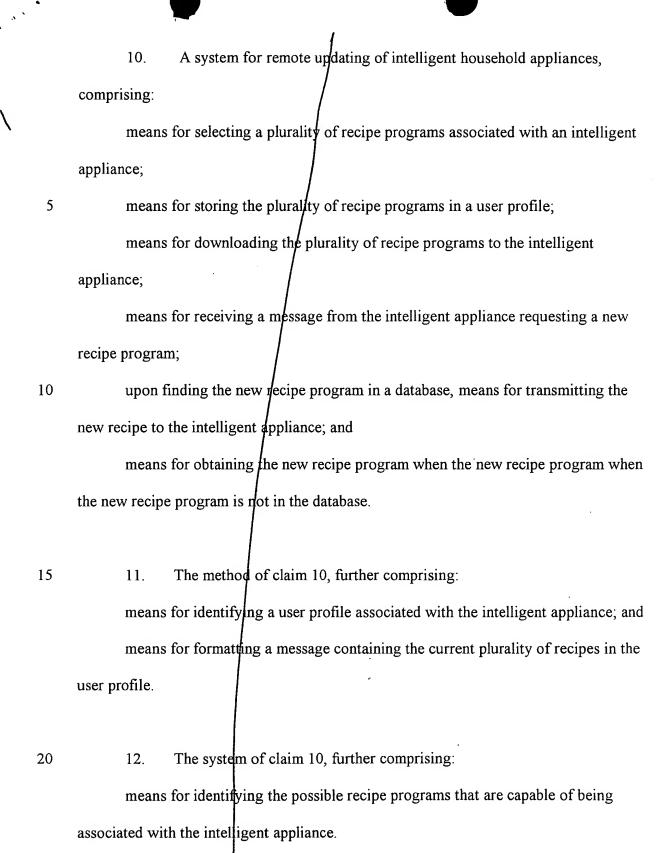
15



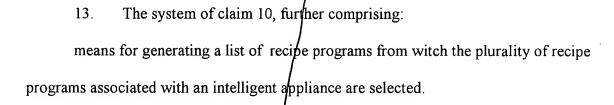
- 5. The method of claim 4, wherein accessing further includes starting a web browser to access the user profile over the internet.
 - 6. The method of claim 1, wherein downloading further includes downloading the plurality of recipes to the intelligent appliance selected from the group consisting of a breadmachine, an intelligent oven and a coffeemaker.
 - 7. A data structure stored in memory, comprising:

 a user identifier element that identifies a record in a database; and
 an appliance identifier element linked to the user identifier element that identifies
 an intelligent appliance.
 - 8. The data structure of claim 7, further comprising:
 a plurality of recipe program elements linked to the appliance identifier element.
- 9. The data structure of claim 8, further comprising:

 a UPC code element associated with each of the plurality of recipe program elements.



10



- The system of claim 13 wherein means for accessing further includes means for starting a web browser to access the user profile over the internet.
 - 15. The method of claim 0, wherein means for downloading further includes means for downloading the plurality of recipes to the intelligent appliance selected from the group consisting of a breadmachine, an intelligent oven and a coffeemaker.

- 45 -